

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
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DIVISION OF
OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/93 To (mo./yr.) 12/93
2. DOGM File Number (Mine No): M / 045/008
3. Mine Name: Rowley Magnesium Facility
4. Mineral(s) Mined (or permitted to mine): Oolites
5. Type of mine Surface Mine or Underground Mine
6. Legal Description (Location of Lands Affected):
 1/4, 1/4, Section , Township , Range
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 1/4, 1/4, Section , Township , Range
7. Name of Operator or Company: Magnesium Corporation of America
8. Permanent Street Address : 238 North 2200 West
City, State, Zip: Salt Lake City, Utah 84116
Phone: (801) 532-1522
9. Company Representative (or designated operator):
Name: Lee R. Brown
Title: Vice President
Business Address: 238 North 2200 West
City, State, Zip: Salt Lake City, Utah 84116
Phone: (801) 532-2043

Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes No
2. If active, how much ore or mineral was mined? 90,972 tons

100251

3. How much **additional acreage** was disturbed during the past year? 20 acres
4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

Mining operation is continuing in NW corner of Section 3 T2N R8W.
Approximately 20-25 acres of land was opened to surface mining (upper
3-6 feet). Oolitic sand is screened and washed. Total volume of
material moved was approximately 100,000 tons

5. How much acreage was **reclaimed** during the past year? Approximately 20 acres
6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

All areas were reclaimed using standard reclamation procedures.

7. What is the **total disturbed acreage** at years end? 45-50 acres

8. Briefly summarize any mining and/or reclamation plans for the upcoming year.

As mineable oolites are depleted in present mining site, operations
will be moved North. Projected harvest for 1994 will approximate
at 100,000 tons. Standard reclamation procedures will be adhered to.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

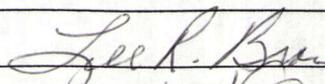
Name (Typed or Print):

Lee R. Brown

Title of Operator:

Vice President

Signature of Operator:



Date:

1/14/92